

Customer Number 38107**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:)	Examiner: unknown
Walid ALI, et al.)	
)	Art Unit: unknown
Serial No.: unknown)	
)	
Filed: January 12, 2005)	
as PCT/IB2005/050136)	
)	
For: Decision Support System to Detect)	
The Presence of Artifacts in)	
Patients' Monitoring Signals)	
Using Morphograms)	
)	Cleveland, Ohio 44143
Attorney Docket: PHUS040021US2)	July 10, 2006

PRELIMINARY AMENDMENT

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

This Preliminary Amendment is further to the filing of US National application of PCT/IB2004/002634. Entry of the following amendments together with examination and consideration of the application is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper.

Remarks begin on page 10 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Preliminary Amendment and accompanying documents are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

July 11, 2006

Patricia A. Heim
 Patricia A. Heim